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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorr	ney Docket No.	29438.00	
First I	nventor	BHATEJA, et al.	0
Title	Flexible Proce	ess Optimizer	PT

(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express Mail Label No. EV416351779US						
APPLICATION ELEMENTS				ADDRESS TO: Mail Stop Patent Application Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application contents.			nts.		<i>L</i> 23 70.	P.O. Box			, <u>, , , , , , , , , , , , , , , , , , </u>	
1. Fee Transmittal F (Submit an original and a	orm (e.g., PTC	0/SB/17)		7.	CD-ROM or CD				table or	
<sub>2</sub> Applicant claims s	mall entity sta			8 Nucl	Computer Progreotide and/or Amir	am ( <i>App</i>	pendix) Seguer	oco Si	ıbmission	
See 37 CFR 1.27.		Pages 35		(if a	pplicable, all neces	ssary)	ocquei	ice St	101111551011	
3. (preferred arrangement	t set forth below)	·		а. [	Computer Rea	dable F	orm (C	RF)		
<ul> <li>Descriptive title</li> <li>Cross Reference</li> </ul>	of the invention of the Related A	on Opplications		b. Specification Sequence Listing on:						
- Statement Reg - Reference to se	arding Fed spo	onsored R & D		i. CD-ROM or CD-R (2 copies); or						
or a computer p	program listing	appendix		ii. paper						
- Background of - Brief Summary		on			Statements ve					
- Brief Descriptio - Detailed Descr	n of the Drawi	ngs (if filed)		A	CCOMPANYIN					
- Claim(s)				9.	Assignment Pa			eet &	, ,,	
- Abstract of the	Disclosure			10.	37 CFR 3.73(t) (when there is			X	Power of Attorney	
4. Drawing(s) (35	U.S.C. 113) [	Total Sheets 18	] ]	11.	English Transl		-	t (if a	oplicable)	
5. Oath or Declaration	[	Total Pages 1	] ]	12.	Information Di Statement (ID:				Copies of IDS Citations	
a. Newly execu	uted (original o	or copy)	_	13.	Preliminary A					
b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)  14.				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement statement deleting inventor(s)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				16. Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b).					(b)(2)(B)(i). Ap or its equivale		must at	ttach f	orm PTO/SB/35	
6. Application Data Sheet. See 37 CFR 1.76  17. Other: Inventor's Popostcard				r's Pow	er of At	torney	y; Check \$468			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the										
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:										
Prior application information:	Prior application information									
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under										
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Customer Numbe	er	224	65		or _	Co	orrespon	dence a	address below	
Name	J. Kenneth	Hoffmeister								
Address Pitts & Brittian, P.C.										
City	P.O. Box 51295		1 6		Thi					
Country	Knoxville United States  Tele			State TN		+	Zip Code		37950-1295	
Country	Louised Sta	1100	Telepi	none	<u>865-584-01</u>	05	Fax		865-584-0104	
Name (Print/Typ )	Name (Print/Typ ) J. Kenneth Hoffmeister Registration No. (Attorn y/Agent) 43,675			75						
Signature	Ken Holl	let				Di	ate	01-7	26-2004	

This collection of information is required by \$7 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Number: EV416351779US

Docket Number: 29438.00

Approved for use through 04/30/2003. OMB 0651-0032

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## Complete if Known FEE TRANSMITTAL **Application Number** for FY 2003 Filing Date BHATEJA, et al. First Named Inventor Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group Art Unit TOTAL AMOUNT OF PAYMENT (\$) 428 Attorney Docket No. 29438.00

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
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1002 340 2002 170 Design filing fee		2401		Notice of Appe			
1003 530 2003 265 Plant filing fee	1402 330	2402		Filing a brief in		n appeal	
1004 770 2004 385 Reissue filing fee		2403		Request for ora			<u> </u>
1005 160 2005 80 Provisional filing fee	1451 1,510	1451				use proceeding	
SUBTOTAL(1) (\$) 385	1452 110	2452		Petition to reviv			<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330	2453		Petition to reviv		onal	
Fee from	1501 1,330	2501		Utility issue fee			
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Independent	1503 640	2503		Plant issue fee			
Multiple Dependent =	1460 130	1460		Petitions to the Commissioner			
	1807 50	1807		Processing fee			
Large Entity Small Entity Fee Description	1806 180	1806		Submission of			0
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1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810	385	For each additi examined (37 (	onal invention CFR 1.129(b)	n to be	
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SUBTOTAL (2) (3) 43							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type)  J. Kenneth Hoffmeister	Registrat (Attomey/	ion No. (gent)	4	13,675	Telephone		34-0105
Signature Ken Hoffreislen Date 01-26-2004							

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PTO/SB/35 (11-00)
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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor						
Title	Flexible Proces	s Optimizer					
Atty Docket Number		29438.00					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 26, 2004

Signature

Chander P. BHATEJA

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**